Amendment Under 37 CFR 1.111 Takashi YASUMURA et al.

U.S. Patent Application S.N. 10/073,926 Attorney Docket No. 001514A

IN THE CLAIMS:

Please cancel claim 7 without prejudice or disclaimer, amend claims 6, 9 and 11, and add new claims 12-15.

Claims 1-5. (Previously canceled)

Claim 6 (Currently amended): A radical copolymerizable unsaturated resin composition
comprising
a compatibilizing agent,
an addition polymerized polymer,
a radical copolymerizable unsaturated resin, and
a polymerizable unsaturated monomer,
wherein the compatibilizing agent is a graft copolymer (A) which contains a styrene
monomer repeat units as a principal component, and has said graft copolymer (A) having:
a principal chain (A1) consisting of that is a copolymer with comprising a (meth)acrylate
monomer repeat units and the styrene repeat units; and
a side chain (A2) selected from a ring-opening polymerized polyether side chain consisting
of a polyoxyalkylene ether, a polyester side chain, and a polycarbonate side chain,
the side chain (A2) being bonded to the principal chain (A1), and
the amount of the graft copolymer (A) being within a range of 0.1-10 parts by weight based
on the total of the amount of the radical copolymerizable unsaturated resin and the amount of the
addition polymerized polymer as 100 parts by weight.

Amendment Under 37 CFR 1.111 Takashi YASUMURA et al.

U.S. Patent Application S.N. 10/073,926 Attorney Docket No. 001514A

Claim 7 (canceled)

Claim 8 (Previously amended): A radical copolymerizable unsaturated resin composition according to claim 6, wherein the radical copolymerizable unsaturated resin is an unsaturated polyester.

Claim 9 (Currently amended): A molding material comprising the radical copolymerizable unsaturated resin composition of claim 7 6.

Claim 10 (Original): A molded article comprising the molding material of claim 9.

Claim 11 (Currently amended): A radical copolymerizable unsaturated resin composition according to claim 7 6, wherein the radical copolymerizable unsaturated resin is an unsaturated polyester.

Claim 12 (New): A radical copolymerizable unsaturated resin composition according to claim 6, wherein the principal chain (A1) comprises 70-99.9% by weight of the styrene repeat units and 0.1-30% by weight of other unsaturated repeat units including the (meth)acrylate repeat units.

Amendment Under 37 CFR 1.111 Takashi YASUMURA et al.

U.S. Patent Application S.N. 10/073,926 Attorney Docket No. 001514A

Claim 13 (New): A radical copolymerizable unsaturated resin composition according to claim 6, wherein the side chain (A2) comprises oxyethylene units in an amount within a range of 60-100% by weight.

Claim 14 (New): A radical copolymerizable unsaturated resin composition according to claim 6, wherein the weight ratio (A1/A2) of the principal chain (A1) to the side chain (A2) is within a range of 70/30-30/70.

Claim 15 (New): A radical copolymerizable unsaturated resin composition according to claim 6, wherein the amount of the graft copolymer (A) is within a range of 0.5-3 parts by weight based on the total of the amount of the radical copolymerizable unsaturated resin and the amount of the addition polymerized polymer as 100 parts by weight.